

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Friday 12 Aug 2022 until 23:59 on Saturday 13 Aug 2022

Forecast Issued on Friday 12 Aug 2022 at 03:47 by Met Office Aberdeen

Confidence: High for general developments, but moderate for northern extent of drier weather Friday afternoon.
Low confidence for chance of showers Sunday to Tuesday.

Headline for Friday 12 Aug 2022: Cloudy with patchy light rain becoming dry and brighter from the south. Light winds.

Mountain weather hazards on Friday 12 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Fog	Fog	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
70%	60%	40%	20%	10%	<05%

Forecast for Friday 12 Aug 2022

Weather: Low cloud with patchy light rain or drizzle through the early hours. Turning dry in the south towards the Great Glen after dawn with an increasing chance of sunny spells here. Low cloud and drizzle become increasingly confined to northern ranges through the day, turning dry and brighter from the south. Most hills dry by dusk, but some low cloud persisting across Assynt and the far north.

Chance of cloud-free hill tops above 800m: 10% in the morning, gradually improving to 80% from the south.

Low cloud and visibility: Generally poor at first, extensive cloud down to 400-500m. Becoming very good for most as cloud lifts and breaks up from the south through the day.

Forecast for Friday 12 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	5/7 E	9/11 SE	9/12 S	7/10 NW	8/10 N	8/10 E	8/10 SE
900	5/7 E	8/9 SE	7/10 S	5/8 NW	6/8 N	7/9 E	7/9 SE
600	3/4 NE	5/7 E	6/8 SE	5/8 W	5/7 N	4/6 E	5/7 SE
300	2/7 E	2/6 SE	1/6 S	1/6 SW	1/5 SW	1/5 E	1/5 E
Glen	0/1 N	1/3 W	2/4 W	4/6 W	2/4 W	1/3 W	1/2 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	10/10	11/9	12/10	13/12	13/12	13/11	12/11
900	11/10	11/10	12/11	14/13	14/13	13/12	12/11
600	12/11	12/12	14/13	15/15	15/15	14/14	13/13
300	13/13	13/14	15/16	17/18	17/17	14/15	13/13
Glen	14/15	14/15	18/17	20/18	19/17	16/15	14/15
Freezing Level*	3300m	3200m	3400m	2900m	2700m	2500m	2500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Moderate UV levels across southern ranges with a risk of sunburn. Temperatures in southern glens reaching 24 Celsius.

Forecast for Saturday 13 Aug 2022

Weather: Some patchy low cloud in the glens at first, but otherwise dry with some good spells of warm sunshine. High cloud may turn sunshine hazy at times. Remaining dry with some clear spells after dark.

Maximum wind: East or southeast 5-10 mph.

Chance of cloud-free hill tops above 800m: 90%.

Low cloud and visibility: Cloud mostly above the summits with very good visibility.

Temperature: **Glens:** 12 Celsius rising to 23 to 25 Celsius.

At 800m: 11 Celsius rising to 16 Celsius.

Freezing level: Well above the summits.